

RECEIVED  
CENTRAL FAX CENTER

NOV 27 2006

## CERTIFICATE OF MAILING

37 C.F.R. 1.8

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office in accordance with § 1.6(d) to : 571-273-8300, on the date below:

Nov. 27, 2006  
Date

 Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :  
Serial No.: 10/709,615

Art Unit : 3744  
Examiner : Pettitt, J.  
Docket No.: 24.0910

Filed : 5/18/2004  
Title :

VORTEX TUBE COOLING SYSTEM

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

REPLY UNDER 37 CFR § 1.111

Sir:

In response to the Office Action dated August 25, 2005, please amend the application as follows and consider the included remarks.

Amendments to the Claims begin on page 2 of this Reply.

Remarks/Argument begin on page 7 of this Reply.

 03/19/2007

 Do not enter